

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1144	(606/72).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/07 09:12
S2	1236	(606/73).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/07 09:49
S3	2358	(606/61).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/07 09:49
S4	1770	S3 not (S1 or S2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 09:50
S5	58	("3865105"   "3977397"   "4078559"   "4271836"   "4289123"   "4386603"   "4445513"   "4448191"   "4573456"   "4611582"   "4836196"   "4854496"   "4946458"   "5219349"   "5281223").PN. OR ("5672175").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 11:41
S6	42	("2055024"   "2238869"   "2406987"   "3727610"). PN. OR ("3977397"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 11:43
S7	71	("20010027319"   "20010029375"   "20010037111"   "20020007184"   "20020013586"   "20020055739"   "20020077701"   "20020082600"   "20020087159"   "20020107524"   "20020120269"   "20020120270"   "20020133155"   "20020143329"   "20020198526"   "20030060824"   "3648691"   "3710789"   "4041939"   "4448191"   "4697582"   "4728329"   "4743260"   "4773402"   "4820305"   "4917700"   "5011484"   "5092866"   "5180393"   "5242446"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 12:39

		"5282863" "5387213" "5413576" "5415661" "5423816" "5527311" "5540698" "5562660" "5609634" "5624442" "5649925" "5651789" "5672175" "5681310" "5704936" "5725582" "5743911" "5944720" "5947966" "5964769" "5997542" "6139548" "6248106" "6287308" "6290711" "6293949" "6296643" "6299613" "6306137" "6312431" "6391030" "6423065" "6440169" "6488683" "6523812" "6524310" "6540749" "6551318" "6562040" "6565565" "RE36221").PN, OR ("6986771").URPN.				
S8	1	("6835205").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/07 12:39
S9	64	("4743260" "5047055" "5092866" "5171280" "5180393" "5192326" "5201729" "5306310" "5375823" "5415661" "5433739" "5480401" "5496318" "5534028" "5549679" "5562737" "5645597" "5645599" "5672175" "5716416" "5728097" "5755797" "5785705" "5823994" "5824093" "5876404" "5919235" "5951555" "5954716" "5976186" "5980504" "5984925" "5989291" "6004320" "6007533" "6007570" "6022376" "6068628" "6073051" "6095149" "6099514" "6110210" "6122549" "6126682" "6132465" "6135999" "6146422" "6162217" "6168593" "6187043" "6224630" "6231615" "6245107" "6258086" "6264695" "6280475" "6371990" "6387130" "6425919" "6428576"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 12:56

		"6558390").PN. OR ("6835205").URPN.				
S10	1403	artificial same ligament	US-PGPUB; USPAT; USOCR	OR	ON 13:11	2006/08/07
S11	682	S10 same bone	US-PGPUB; USPAT; USOCR	OR	ON 13:13	2006/08/07
S12	5	S10 same (spring and rod)	US-PGPUB; USPAT; USOCR	OR	ON 13:14	2006/08/07
S13	1847649	fracture or bone or spine or extension or alignment	US-PGPUB; USPAT; USOCR	OR	ON 13:15	2006/08/07
S14	2210169	spring or coil	US-PGPUB; USPAT; USOCR	OR	ON 13:15	2006/08/07
S15	3239266	rod or shaft or sleeve or tube	US-PGPUB; USPAT; USOCR	OR	ON 13:15	2006/08/07
S16	251512	S13 same S15 same S14	US-PGPUB; USPAT; USOCR	OR	ON 13:16	2006/08/07
S17	2	("4697582") or ("5672175").PN.	US-PGPUB; USPAT	OR	OFF 13:50	2006/08/07
S18	2480676	shaft or rod or tube	EPO; JPO; DERWENT	OR	ON 15:38	2006/08/07
S19	1514338	spring or coil or sleeve	EPO; JPO; DERWENT	OR	ON 15:38	2006/08/07
S20	654122	screw or anchor or fastener	EPO; JPO; DERWENT	OR	ON 15:39	2006/08/07
S21	343086	bone or fracture or stabiliz \$5	EPO; JPO; DERWENT	OR	ON 15:39	2006/08/07
S22	274	S18 same S19 same S20 same S21	EPO; JPO; DERWENT	OR	ON 15:49	2006/08/07
S23	873	biedermann.in.	EPO; JPO; DERWENT	OR	ON 15:50	2006/08/07
S24	14	("5375823"   "5529420"). PN. OR ("6241730"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON 10:00	2007/03/27
S25	1215	(606/72).CCLS.	US-PGPUB; USPAT	OR	OFF 10:01	2007/03/27
S26	1283	(606/73).CCLS.	US-PGPUB; USPAT	OR	OFF 10:01	2007/03/27
S27	2627	(606/61).CCLS.	US-PGPUB; USPAT	OR	OFF 10:01	2007/03/27
S28	367	(S25 or S26 or S27) and @pd>"20060807"	US-PGPUB; USPAT; USOCR	OR	ON 10:01	2007/03/27
S30	41	(rod near spring) with embedded	US-PGPUB; USPAT; USOCR	OR	ON 13:17	2008/09/16

S31	17	("0533183" I "2354111" I "2764025" I "3625195" I "4198617").PN. OR ("4441093").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/16 13:19
S32	2	(rod near spring) near embedded	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/16 13:20
S33	0	(rod with spring) near embedded	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/16 13:20
S34	34	(spring near embedded) with rod	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/16 13:20
S35	6	(spring with embedded) near rod	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/16 13:22
S36	27	(spring adj embedded) with rod	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/16 13:22
S37	0	(spring adj embedded) adj rod	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/16 13:22
S38	1	(spring adj embedded) adj support	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/16 13:23
S42	177	spring adj rod and embedded and support	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/16 13:24
S43	92	(267/204).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/09/16 13:33
S45	2	("1938099").URPN.	USPAT	OR	ON	2008/09/16 13:36
S46	1	("6402750").PN.	US-PGPUB; USPAT	OR	OFF	2008/09/17 10:55
S47	161	(cord or rod or bar) same (embedded near spring)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/25 14:53
S48	3	("2103946").URPN.	USPAT	OR	ON	2009/06/25 14:59
S49	31	("1639636" I "2103946" I "2230069" I "2564394" I "3130964" I "3298457" I "3606295" I "3633228" I "3831922" I "3888766" I "3959191" I "3978011" I "4024090" I "4033990" I "4085832" I "4247656" I "4264743").PN. OR ("4886256").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/25 15:02
S50	1	("6402750").PN.	US-PGPUB; USPAT	OR	OFF	2009/06/25 15:04
S51	1	("20030220643").PN.	US-PGPUB; USPAT	OR	OFF	2009/06/25 15:05
S52	1	("5180393").PN.	US-PGPUB; USPAT	OR	OFF	2009/06/25 15:16

S53	54	("3513484"   "3988783"   "4743260"   "4834752"   "4946377").PN. OR ("5180393").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/25 15:17
S54	63	("3807394"   "4697582"   "4743260"   "4792339"   "4988349"   "5002576"   "5010879"   "5055104"   "5062850"   "5071437"   "5092866"   "5129388"   "5171278"   "5180393").PN. OR ("5540688").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/25 15:20
S58	1	("6402750").PN.	US-PGPUB; USPAT	OR	OFF	2009/06/30 06:43
S59	3	((("6402750") or ("4886256") or ("20010012937")).PN.	US-PGPUB; USPAT	OR	OFF	2009/06/30 06:44

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S60	575	(606/250-257).CCLS.	US-PGPUB; UPAD	OR	OFF	2010/01/08 11:03
S61	0	S60 and (support and spring).clm.	USPAT; UPAD	OR	ON	2010/01/08 11:04
S62	3	S60 and spring.clm.	USPAT; UPAD	OR	ON	2010/01/08 11:05

1/9/2010 3:09:12 PM

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